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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Patentee : Shanlin Hao et al.

Appln. No. : 09/864,562

Filed : May 23, 2001

Title : Head Performance Based Nano-Machining Process Control
For Stripe Forming of Advanced Sliders

Patent No. : 7,147,539

Issued : December 12, 2006

Docket No. : I 69.12-0485

Certificate

FEB 07 2007

of Correction

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I CERTIFY THAT THIS PAPER IS BEING SENT BY U.S. MAIL,
FIRST CLASS, TO THE ASSISTANT COMMISSIONER FOR
PATENTS, ALEXANDRIA, VA 22313, THIS 31st DAY OF

January

2007

Am 15

PATENT ATTORNEY

In conformity with the notice appearing in the May 6, 1969 Official Gazette,
Applicant requests a Certificate of Correction in connection with the above-identified patent.

Form PTO-SB/44 entitled CERTIFICATE OF CORRECTION setting out the errors
has been completed and is enclosed. Applicant respectfully requests that the enclosed Certificate
be approved and signed by an Attesting Officer, and that a copy be returned to Applicant's attorney
for attachment to the original Certificate of Letters Patent.

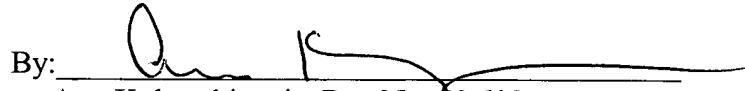
All of the errors to be corrected appear to have occurred in the printing of the patent,
therefore no fee is required.

FEB 08 2007

The Commissioner is authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account 11-0982.

Respectfully submitted,

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FEB 08 2007

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

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APPLICATION NO.: 09/864,562

ISSUE DATE : December 12, 2006

INVENTOR(S) : Shanlin Hao et al.

It is certified that an error appears or errors appear in the above-entitled patent and that said Letters Patent is hereby corrected as shown below:

Column 1, Line 46, delete "the-same", insert --the same--

MAILING ADDRESS OF SENDER (Please do not use customer number below)

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Feb 08 2007